



**UTILITY PATENT APPLICATION TRANSMITTAL**  
**(Only for new nonprovisional applications under 37 CFR 1.53(b))**

Docket No. : 45621/FLC/F179  
Inventor(s) : Zhi-Li Zhang; Yiwei Thomas Hou; Zhenhai Duan  
Title : METHOD AND APPARATUS FOR A BANDWIDTH BROKER IN A  
PACKET NETWORK  
Express Mail Label No. : EL914617999US

**ADDRESS TO:** Assistant Commissioner for Patents

Box Patent Application  
Washington, D.C. 20231

Date: July 30, 2001

**1. X FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

**2. IF A CONTINUING APPLICATION**

       This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit:

       This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4),  
to provisional Application No. .

**3. APPLICATION COMPRISED OF**

**Specification**

22 Specification, claims and Abstract (total pages)

**Drawings**

8 Sheets of formal drawing(s) (FIGS. 1 to 8)

**Declaration and Power of Attorney**

       Newly executed  
X Unexecuted declaration  
       Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

**4.        Microfiche Computer Program (Appendix)**

**5.        Nucleotide and/or Amino Acid Sequence Submission** (*if applicable, all necessary*)  
       Computer Readable Copy  
       Paper Copy (identical to computer copy)  
       Statement verifying identity of above copies

**6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27**

       Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL  
ENTITY

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**7. ALSO ENCLOSED ARE**

- Preliminary Amendment
- A Petition for Extension of Time for the parent application and the required fee are enclosed
- An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
- This application is owned by pursuant to an Assignment recorded at Reel , Frame
- Information Disclosure Statement (IDS)/PTO-1449
  - Copies of IDS Citations
  - Certified copy of Priority Document(s) (*if foreign priority is claimed*)
  - English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

**8. CORRESPONDENCE ADDRESS**

**CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068**  
**Customer Number: 23363**

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By

  
Frank L. Cire  
Reg. No. 42,419  
626/795-9900

FLC/mas

**FEE TRANSMITTAL  
UTILITY PATENT APPLICATION**

**DATE: July 30, 2001**

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Duplicate       

**FEE DETERMINATION**

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	18 - 20	0	x \$9.00	0 x \$18.00	\$0.00
INDEPENDENT CLAIMS	5 - 3	2	x \$40.00	2 x \$80.00	\$160.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	\$0.00
BASIC FEE			\$355.00	\$710.00	\$710.00
				TOTAL FILING FEE	\$870.00

List Independent Claims: 1, 5, 10, 14 and 18

**METHOD OF PAYMENT**

No filing fee enclosed

No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By



Frank L. Cire  
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